## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits | Search Query                               | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|--|---|---------------------|---------|---------------------|
| L1       | 21   | Xiang-Rong.IN.                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:37 |
| L2       | 3    | Zhou-He.IN.                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:38 |
| L3       | 27   | Reisfeld-Ralph-A.IN.                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:38 |
| L4       | 3    | (L1 or L2 or L3) and survivin and cytokine | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:38 |
| L5       | 4730 | "DNA vaccine"                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:38 |
| L6       | 1502 | survivin                                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:39 |
| L7       | 328  | CCL21                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/08<br>13:39 |

| L8  | 4     | L5 and L6 and L7   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:39 |
|-----|-------|--|---|----|-----|---------------------|
| L9  | 18    | vaccine and L6 and L7  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:40 |
| L10 | 2     | 10/807,897   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:40 |
| L11 | 1     | 11/112,451   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:41 |
| L12 | 1     | 11/406,740   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:41 |
| L13 | 358   | "peyer's patches" or<br>"Peyer's patch"                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:41 |
| L14 | 84    | ("peyer's patches" or<br>"Peyer's patch") WITH (gut<br>or intestine) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:41 |
| L15 | 20597 | "Salmonella typhimurium"<br>or "S. typhimurium"                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:42 |

| L16 | 3    | L14 and L15   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:42 |
|-----|------|---|---|----|-----|---------------------|
| L17 | 2    | "6,190,657".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:42 |
| L18 | 2    | "5,527,529".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:42 |
| L19 | 2    | "5,733,760".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:43 |
| L20 | 1140 | "tumor specific antigen"<br>and vaccine   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:43 |
| L21 | 503  | "tumor specific antigen"<br>and vaccine and<br>("Carcinoembryonic<br>antigen" or CEA)               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:43 |
| L22 | 7    | ("tumor specific antigen"<br>WITH ("Carcinoembryonic<br>antigen" or CEA)) and<br>(DNA WITH vaccine) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:43 |
| L23 | 7    | ("tumor specific antigen"<br>WITH ("Carcinoembryonic<br>antigen" or CEA)) and<br>(DNA WITH vaccine) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:44 |

| L24 | 88   | Schlom-Jeffrey.IN.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:44 |
|-----|------|---|---|----|-----|---------------------|
| L25 | 53   | "tumor specific antigen"<br>SAME vaccine SAME DNA   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:44 |
| L26 | 0    | L24 and L25   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:44 |
| L27 | 2380 | tumor WITH antigen WITH<br>("cytotoxic T lymphocytes"<br>or "cytotoxic T lymphocyte"<br>or CTL or CD8)                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:44 |
| L28 | 5    | survivin WITH tumor WITH<br>antigen WITH ("cytotoxic T<br>lymphocytes" or "cytotoxic<br>T lymphocyte" or CTL or<br>CD8) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:45 |
| L29 | 26   | survivin SAME tumor SAME<br>antigen SAME ("cytotoxic T<br>lymphocytes" or "cytotoxic<br>T lymphocyte" or CTL or<br>CD8) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/08<br>13:45 |

## 12/8/2009 1:46:17 PM

C:\ Documents and Settings\ Wshen\ My Documents\ EAST\ Workspaces\ 10807897.wsp